

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	782	laser\$2 same (carbon adj dioxide "CO.sub.2") and collagen	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 18:42
S2	69	laser\$2 same (carbon adj dioxide "CO.sub.2") and collagen same (film\$2 web\$2 sheet\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 18:44
S3	437	laser\$2 same (carbon adj dioxide "CO.sub.2") and collagen and (film\$2 web\$2 sheet\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 18:45
S4	58	laser\$2 same (carbon adj dioxide "CO.sub.2") same collagen and (film\$2 web\$2 sheet\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 18:48
S5	1	10/783775	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 18:45
S6	6	laser\$2 same (carbon adj dioxide "CO.sub.2") and collagen with perforat\$8	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 18:56
S7	23647	laser\$2 and perforat\$8 collagen and sausage\$2 with (casing\$2 case)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 18:51
S8	14	laser\$2 and perforat\$8 and collagen and sausage\$2 with (casing\$2 case)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 18:52
S9	61	laser\$2 and collagen and sausage\$2 with (casing\$2 case)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 18:54
S10	4	("20040161500" "3743511" "3779285" "3813731").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 18:54
S11	98	laser\$2 and sausage\$2 with (casing\$2 case)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 18:54
S12	5	laser\$2 same (carbon adj dioxide "CO.sub.2") and sausage\$2 with (case cases casing\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 18:57
S13	633	laser\$2 with collagen	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 18:57
S14	106	laser\$2 with collagen and perforat\$8	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 19:00
S15	250	laser\$2 same collagen and perforat\$8	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 19:02

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S16	144	S15 not S14	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 19:00
S17	1239	laser\$2 and collagen same (sheet\$2 film\$2 web webs)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 19:03
S18	325	laser\$2 and collagen same (sheet\$2 film\$2 web webs) and perforat\$8	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 19:03
S19	178	laser\$2 and collagen with (sheet\$2 film\$2 web webs) and perforat\$8	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 19:03
S20	16	("5326356").URPN.	USPAT	OR	OFF	2007/05/15 19:05
S21	11	S20 and collagen	USPAT	OR	OFF	2007/05/15 19:05
S22	4	("2671444" "4553272" "4765985").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 19:07
S23	0	S22 and collagen and laser\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 19:07
S24	2208	laser and perforat\$8 same (roll rolls roller rollers)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 19:18
S25	1631	laser and perforat\$8 same (roll rolls roller rollers) and continuous\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 19:18
S26	957	laser and perforat\$8 same (film web sheet) same (roll rolls roller rollers) and continuous\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 19:22
S27	974	laser and perforat\$8 same (film web sheet) and (carbon adj dioxide "CO. sub.2")	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 19:23
S28	399	laser and perforat\$8 same (film web sheet) and (carbon adj dioxide "CO. sub.2") same laser	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 19:25
S29	1	laser and perforat\$8 with ellipticity	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 19:25
S30	1638	laser and ellipticity	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 19:28
S31	2	laser and ellipticity same perforation\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 19:26
S32	18	laser and ellipticity same holes	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 19:26

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S33	898	laser and ellipticity and (sheet film web)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 19:37
S34	351	laser and ellipticity and etch\$6	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 19:55
S35	394	laser and ellipticity and (etch\$6 ablat\$7)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 19:45
S36	43	S35 not S34	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 19:38
S37	351	laser and (etch\$6 ablat\$7) and perfect\$5 with (round circular)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 19:45
S38	232	laser and (etch\$6 ablat\$7) and perfect\$5 near2 (round circular)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 19:46
S39	145	laser and (etch\$6 ablat\$7) and (film sheet web) and perfect\$5 near2 (round circular)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 19:46
S40	114	laser and ellipticity with (zero "0")	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 20:12
S41	6992	laser and kerr	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 20:02
S42	3060	laser same kerr	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 20:02
S43	1837	laser same kerr and (sheet\$2 film\$2 web\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 20:02
S44	644	laser same kerr same (sheet\$2 film\$2 web\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 20:09
S45	393	laser and ellipticity and (etch\$4 ablat\$7)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 20:15
S46	1638	laser and ellipticity	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 20:15
S47	549	laser same ellipticity	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 20:21

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S48	10	laser and (etch\$4 ablat\$6) and beam with perfect\$6 with round	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 20:23
S49	25	laser and (etch\$4 ablat\$6) and beam with perfect\$6 with circle	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 20:27
S50	548	laser and (etch\$4 ablat\$6) and elliptic with shape	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 20:27
S51	22	"5610647"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/15 20:35
S52	6	"0711321"	EPO; DERWENT	OR	OFF	2007/05/16 07:27
S53	3	"711321"	EPO; DERWENT	OR	OFF	2007/05/16 07:36
S54	8	("3813731" "3917862" "4923608" "2477767" "5736180").PN.	EPO; DERWENT	OR	OFF	2007/05/16 07:36
S55	6	("3813731" "3917862" "4923608" "2477767" "5736180").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/16 07:36
S56	4	("5520925" "5736180" "6022557" "6224919").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/16 09:17
S57	1571	(264/400,482,154).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/16 09:18